

INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

State Form 53475 (R6 / 2-19)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
ENVIRONMENTAL STEWARDSHIP PROGRAM

Indiana Department of Environmental Management Office of Program Support

MC 64-00, Room IGCN 1316 100 North Senate Avenue Indianapolis, IN 46204-2251 Telephone: (800) 988-7901 FAX: (317) 233-5627 E-mail: esp@idem.IN.gov

Please use this form if you are a member of the Indiana Environmental Stewardship Program (ESP) to report on progress toward objectives and targets AND certify ESP requirements continue to be achieved. Indiana ESP facilities must submit an Annual Performance Report (APR) by April 1st of every year, for each calendar year in which the entity has been a member for at least three (3) full months. Membership terms are renewed every four (4) years through submitting your APR. Your APR should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, e-mail the APR to IDEM at esp@idem.IN.gov. Please do not include any confidential business information in your annual performance report. Public access laws require IDEM to make the APR publicly available, which may include posting all portions of your report on the Indiana ESP Web site. If you have any questions, please contact IDEM at esp@idem.IN.gov or (800) 988-7901.

contact IDEM at <u>esp@idem.IN.gov</u> or (800) 9	38-7901.	TION IN THE RESERVE TO THE RESERVE T	AND MICHESTER ROLL OF STREET
ECTION A	FACILITY INFORMA	TION	
Name of facility Kimball Electronics			
Name of parent company (<i>if applicable</i>) Kimball Electronics Incorporated			
Street address <i>(number and street)</i> 038 East 15th Street			
City / State / ZIP code Jasper, IN 47546			
Website of facility / company www.kimballelectronics.com	A LITTOR NEODEN	ATION	
A STATE OF S	CONTACT INFORM	Title	
Name of Contact (Mr. / Mrs. / Ms. / Dr.) Jerry Roach		Director of E	HS
Telephone number (812) 634-4541	FAX number (812) 634-4540	E-mail address Jerry.Roach	@kimballelectronics.com
Mailing address (if different from facility additional 1038 East 15th Street	ess)		
City / State / ZIP Code Jasper, IN 47452			
basper, iit ii is	REPORTING PE	RIOD	THE RESIDENCE OF THE PARTY OF T
Reporting period dates from prior calendar y January 1, 2019 - December 31 1a. Is this the fourth Annual Performance Yes—If yes, answer question 1b. No—If no, skip to the "Change in In	Report of your membership term?		
1b. Do you wish to renew your Indiana Er	nvironmental Stewardship Program memb ections of this annual report. tions of this annual report except for Sec	tion F.	
	OUANCE IN INFOR	PMATION	
In your ESP application and, perhaps, in pr changes or additions to your facility's list of	evious annual performance reports, you products or activities?	described what your facility doe	es or makes. Have there been any
☐ Yes—If yes, please describe	them:		
☑ No			
	PUBLIC OUTREACH AND PER	FORMANCE REPORTING	
SECTION B Why do we need this information? IDEM needs to know how environmental in	nformation was shared with the		What do you need to do Describe how the facility has shared an plans to share environmental information
public.	our facility conducted during this reporting	ng period to interact with the cor nmental program at out	r facility.
Please indicate which of the following met	hods your facility plans to use to make it	S LOI / SINGE	port available to trie public. Thease chock
as many as appropriate. W Web site (http://www.kimballelectr	onics.com) ☐ Open house ☐ Med	eungs Fless feleases	

SECTION C

ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT

Why do we need this information?
Facilities need to have implemented an EMS that meets certain criteria and use an ISO 14001 EMS Lead Auditor at least every thirty six (36) months to assess the EMS.

What do you need to do? Answer the following questions about your EMS.

		sess the EMS.		
	What is the most rece	ent date that an ISO 14001 EMS Lead Auditor performed an EMS assessment at your facility? 02/18/2019		
Name, title, and organization of ISO 14001 EMS Lead Auditor who conducted the most recent EMS assessment: Bruce Godshall, Lead Auditor, SAI Global				
	Bruce Godsha	I, Lead Auditor, SAI Global		
y -	Is the date of the mo	st recent EMS assessment performed by an ISO 14001 EMS Lead Auditor within the past thirty-six (36) months?		
	7 v . 15	akin to Question 4		
	No—If no, meet	please have your ISO 14001 EMS Lead Auditor complete and sign the following checklist, indicating whether or not your EMS is the listed criteria for ESP membership:		
	☐ Yes ☐ No	Evidence of senior management support, commitment, and approval.		
	Yes No	A written environmental policy directed toward compliance, pollution prevention, and continuous improvement.		
	☐ Yes ☐ No	Identification of the environmental aspects at the entity.		
	Yes No	Prioritization of the environmental aspects and a determination of those aspects deemed significant considering, at the minimum environmental impacts and applicable laws and regulations.		
	Yes No	Established priorities, and environmental objectives and targets for continuous improvement in environmental provements of continuous improvements in environmental provements and targets must go for ensuring compliance with applicable environmental laws, regulations, and permit conditions. Objectives and targets must go beyond current legal requirements and specify the environmental media, types of pollution to be prevented or reduced, beyond current legal requirements and specify the environmental media, types of pollution to be prevented or reduced,		
	Yes No	An established community outreach mechanism that includes identifying and responding to continuity concerns, informing the community of important matters that affect the community; and reporting on the EMS, including reporting to the public on the		
	Yes No	Incorporation of environmental and pollution prevention planning in the development of new products, processes, and so visco		
	Yes No	Evidence of clear responsibility for implementation, training, monitoring, EMS maintenance, taking corrective action, and ensuring compliance with applicable environmental laws, regulations, and permit conditions.		
	Yes No	Documentation of the implementation procedures and the results of implementation.		
		Appropriate written EMS procedures.		
	Yes No	Appropriate written Emo procession		
	Yes No	An annual evaluation of the EMS with written results provided to senior management and affected employees.		
	Yes No	An annual evaluation of the EMS with written results provided to senior management and affected employees. An annual evaluation of the EMS with written results provided to senior management and affected employees. Date (month, day, year)		
4.	Yes No	An annual evaluation of the EMS with written results provided to senior management and affected employees.		
4.	Yes No Signature of ISO 1 Were any deficience Yes—If y No No What type of proto ISO 1400 ESP Indo	An annual evaluation of the EMS with written results provided to senior management and affected employees. 4001 EMS Lead Auditor Date (month, day, year)		

	C	NAGEMENT SYSTEM ASSESS CONTINUED		
When was the last Senior Manage	ment review of your EMS complet	ted?		
Month / Vear: January 2	019			
Who headed the review (name and title)? Jason Davis/General Mananger When did your facility last conduct an internal or corporate environmental compliance audit? Do not include inspections or site visits by				
When did your facility last conduct	an internal or corporate environm	nental compliance audit? Do no	t include inspections of the	
organizations.	Sit: Compliance			
Scope of the compliance audit: Compliance Month(s) / Year(s): January 2019 Who conducted the audit(s) (e.g., facility staff, corporate, third party)? Corporate Environmental Director				
	to a facility statt cornorate initi	party)? Corporate Envir	Offinerital Director	
Explain the emergencies experier EMS effective? What changes, if e did not experience any emergencie	nced within the facility during the p any, have been made to your fac	and woor Wore the annicable t	illelactics and containance) be	
Has your facility corrected all inst	ances of potential environmental r	non-compliance and EMS non-c	conformance identified during your audits and other	
assessments?		COMMENTAL COMMENTAL STATE OF THE STATE OF TH		
☐ Yes—If yes, briefly summarize improvements made as a result of compliance audit(s).	e corrective actions taken and other of your EMS assessment(s) or	er No—If no, please e plans to correct these		
ECTION D hy do we need this information? his information will help IDEM to effe	ectively manage the	NAL INFORMATION	What do you need to do Answer the questions as completely as possible	
nvironmental Stewardship Program.	THE PERSON NAMED IN COLUMN 1	reluntary programs participated i	n during the past twelve (12) months.	
	vironmental awards received or v	olulitary programo participati		
I/A				
Has your facility taken advantag	e of any ESP incentives? If so, pl	lease describe the implementati	on process and list additional benefits IDEM should	
consider.	i to the ISO 14001 standard prior		on process and list additional benefits IDEM should has ESP helped you to pursue registration? If so, ho	
consider.	i to the ISO 14001 standard prior			
consider. If your facility was not registered has ESP been instrumental in a	i to the ISO 14001 standard prior			
consider. Io. If your facility was not registered has ESP been instrumental in a	i to the ISO 14001 standard prior chieving registration?	to becoming an ESP member, b	nas ESP helped you to pursue registration? If so, ho	
consider. If your facility was not registered has ESP been instrumental in a N/A SECTION E Why do we need this information Facilities need to share the results of the control of the	et to the ISO 14001 standard prior chieving registration? ENVIRONMENTAL IT. If the environmental improvement is reporting period. IDEM needs to	to becoming an ESP member, h IMPROVEMENT INITIATIVE RI Reference Sec complete this s	ESULTS What do you need to diection. Summarize your facility's progress on achieve in the first of the properties of th	
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consider. If your facility was not registered has ESP been instrumental in a li/A SECTION E Why do we need this information? Facilities need to share the results of initiative that was pursued during the report cumulative program reduction. Initiative #1 Category 1: Electricity Consumption Indicator 1: KWh per unit manufactured KWh per unit manufactured Calendar year	ENVIRONMENTAL I f the environmental improvement e reporting period. IDEM needs to results. Baseline (indicate measurement unit) 2018 2.81 Earned Labor Hours	IMPROVEMENT INITIATIVE R Reference Sec complete this s the initiative yo assistance, ple Current (indicate measurement unit) 2018 2.23 Production units X P	What do you need to dition F for "Category" and "Indicator" options to ection. Summarize your facility's progress on achiev u identified in the application or last year's APR. For ase call (800) 988-7901 or email esp@idem.lN.gov. Cost Savings \$0.18 per unit roduction lbs.	
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ECTION E	ENVIRONMENTAL	_ IMPROVEMENT INITIATIVE R CONTINUED	
nitiative #2		e .	
ategory 2: Natural Gas Usage dicator 2: Btu per unit manufactured	Baseline (indicate measurement unit)	Current (indicate measurement unit)	Cost Savings
alendar year	2018	2019	
ctual quantity (per year)	6,079,008,500	6,488,737,350	\$0.01 per unit
roduction unit (select one)	Earned Labor Hours Other specify (e.g. Galle	1 Toddollott dritte	luction lbs.
roduction Quantity	2,973,937	3,604,555	NA NA
ormalization factor (Current vea	ar production ÷ Baseline year production	duction) 1.21	
lesmolized quantity (Actual curre	ent year quantity - Actual baseline	e quantity) x Normalization factor	or 496,778,160.76
Briefly describe how you achieve Utilizing more efficient machines		Initiative #2 or, il relevant, any o	ircumstances that delayed progress.
nitiative #3			
Category 3: Water Usage Indicator 3: Gallons of water utilized per unit	Baseline (indicate measurement unit)	Current (indicate measurement unit)	Cost Savings
Calendar year	2018	2019	
Actual quantity (per year)	4,296,138	4,179,450	\$0.33 per unit
Production unit (select one)	Earned Labor Hours Other specify (e.g. Gal	Floddotton drinto	duction lbs.
Production Quantity	2,973,937	3,604,555	NA NA
Normalization factor (Current ve	ear production + Baseline year pro	oduction) 1.21	
No and the design of the Actual Curr	rent year quantity - Actual baseling	ne quantity) x Normalization fact	tor 0.05
Utilizing machines which require 1. Briefly describe the impacts of	e less water in order to run the pro-	the environmental initiative(s).	circumstances that delayed progress. f multiple initiatives, please indicate which specifically.
	as and water relieves the need the		
N/A	ement practices (BMPs) you can sh		
		· · · · · · · · · · · · · · · · · · ·	ot attained, please verify continued progress toward the
If the objectives and targets environmental initiative(s). If m N/A	associated with the environmental ultiple initiatives, please indicate w	improvement initiative(s) were in thich specifically.	
environmental initiative(s). If m	unipie initiatives, piedee initiette i		
N/A 4. Please provide a narrative s	associated with the environmental ultiple initiatives, please indicate was under the way of progress made toward		
environmental initiative(s). If m N/A 4. Please provide a narrative s N/A	summary of progress made toward	qualitative, significant EMS obje	ctives and targets, if any.
N/A 4. Please provide a narrative s	summary of progress made toward	qualitative, significant EMS obje	
environmental initiative(s). If m N/A 4. Please provide a narrative s N/A 5. Please list any state, U.S. E N/A	summary of progress made toward	qualitative, significant EMS obje	ctives and targets, if any.

SECTION F

ENVIRONMENTAL IMPROVEMENT INITIATIVE

Why do we need this information?
Facilities need to show they are committed to improving

What do you need to do? Refer to the Environmental Performance Table and answer the following questions.

their environmental performance.

1. Select the appropriate boxes in the following table to indicate the category and indicator(s) that represents the next environmental improvement

1. Select the appropriate boxes in the following table to indicate the category and indicator selected, list the baseline year (e.g., 2015) and the future year (e.g., 2016). Next, list initiative selected by your facility. For the category and indicator selected, list the baseline year (e.g., 2015) and the future year (e.g., 2016). Next, list the baseline annual quantity (e.g., 5 tons) and future annual quantity (e.g., 2 tons) you are committing to achieve by the end of the future year.

Category	Indicator	Baseline Year 20 19	Future Year 20 20	Unit
Julegory	☐ Recycled content			Pounds, tons
Material Procurement	☐ Hazardous/toxic components			Pounds, tons
Suppliers' Environmental	Specify indicator:			As specified for the particular indicator
erformance	☐ Materials used			Pounds, tons
	☐ Hazardous materials used			Pounds, tons
Material Use	Ozone depleting substances			CFC-11 equivalent pounds
	used Total packaging materials used			Pounds, tons
	✓ Total water used	4,179,450	4,095,861	Gallons
Water Use	The state of the s	8,833,057	8,656,395	kWh / MWh, Btu / MMBtu
	☑ Electricity			kWh / MWh, gallons, ft3
	Steam	6,488,737,350	6,358,962,603	Btu / MMBtu
	▼ Natural gas			Gallons
	Diesel			Btu / MMBtu, gallons
	☐ Propane / LPG			Gallons
☐ Energy Use	Gasoline			kWh / MWh
	Solar			kWh / MWh
	☐ Wind			Btu / MMBtu
	☐ Landfill gas			kWh / MWh, Btu / MMBtu
	☐ Combined heat and power			
	Other:			Square feet, acres
□ Lead and Hobitat	☐ Land and habitat conservation			Square feet, acres
☐ Land and Habitat	☐ Community land revitalization			MTCO2E
	☐ Total GHGs			Pounds, tons
	□ VOCs			Pounds, tons
	□ NOx, SOx, PM _{2.5} , PM ₁₀ , or CO			Pounds, tons
	☐ Air toxics			European Odour Units
	Odor			Curies, Becquerels
	Radiation			Pounds, tons
☐ Discharges to Water	☐ Dust			Pounds, tons
	COD or BOD			Pounds, tons
	Toxics			Pounds, tons
	☐ Total suspended solids			Pounds, tons of N or P
	□ Nutrients			Pounds, tons
	☐ Sediment from runoff			MPN/ml, CFU/ml
☐ Non-hazardous Waste	Pathogens			Pounds, tons
	Landfill			Pounds, tons
	☐ Incineration			Pounds, tons, gallons
☐ Hazardous Waste	Reused/recycled off-site			Pounds, tons, gallons
	Other:			dBA
□ Noise	Noise			Inches per second
	Vibration			kWh / MWh, Btu / MMB
Vibration	☐ Expected lifetime energy use			Gallons
	☐ Expected lifetime water use			
☐ Products	Expected lifetime waste to air, water, or land from product use			Pounds, tons
If you need assistance fi	☐ Waste to air, water, or land from			Pounds, tons

ECTION F	FUTURE YEAR ENVIRONMENTAL CONTINUED	IMPROVEMENT INITIATIVE	
. If the environmental improvement initia	ative(s) will be qualitative in nature, please de	scribe	
N/A			
What activities or process changes do process line, employee training)?	you plan to undertake at your facility to acco	mplish your initiative (e.g., technology cl	nanges in a particular
Technology changes/improvements			
Does this initiative address a significa	nt aspect in your EMS?		
	ny you believe this indicator should be include	d as an environmental improvement init	iiative:
			The state of the s
CERTIFICATION AND PLEDGE			
I Constant	I Clastronics lasher		
On behalf of (name of facility) Kimba	I Electronics - dasper		
to the best of my knowledge and based requirements, or has a corrective action	this Annual Performance Report and attachr on reasonable inquiry, currently in complianc program in place to attain compliance.		
We, Kimball Electronics - Jaspe System for our facility's Indiana Environ U.S. EPA, state, or local jurisdictions. Vifacilities. We understand that we must	er employees, commit to maintaining the mental Stewardship Program status. We agr We agree to promote the Indiana Environment meet the requirement of implementing one (1 ives), that the Annual Performance Report mewardship Program every four (4) years.	al Stewardship Program and to share or	ur success stories with other
		public record. Lam the senior facility ma	anager or authorized facility
signatory, and fully authorized to execu	ed in this Annual Performance Report will be te this statement on behalf of the corporation	or other legal entity whose facility is sub	mitting this Annual
Performance Report.		The second secon	Date (month, day, year)
Signature			04/27/2020
- Rouck		Title	
Printed signature Jerry Roach		Director of EH	S
Jeny Roadin			